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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL			Complete if Known				
			Application Number 10/670,326-			onf. #5080	
			Filing Date September 2			3, 2003	
			First Named Inv	lamed Inventor Yong Cheol PARK			
For FY 2009			Examiner Name Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit N/A				
TOTAL AMOUNT OF PAYMENT (\$) 490.00			Attorney Docket No. 0465-1030P				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order Other (please identify):							
X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES SEARCH FEES EXAMINATION FEES						
Application Type Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)
Utility 330	165	540	270	220	110		(47
Design 220	110	100	50	140	70		
Plant 220	110	330	165	170	85		
Reissue 330	165	540	270	650	325	1	
Provisional 220	110	0	0	0	0	-	
2. EXCESS CLAIM FEES							Small Entity
Fee Description Each claim over 20 (including Reiss	nes)					Fee (\$) 52	<u>Fee (\$)</u> 26
Each independent claim over 3 (including Reissues)						220	110
Multiple dependent claims 390 195							
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claim					ent Claims		
29 - 32	_ x =			<u>Fe</u>	e (\$)	Fee Paid (\$	2)
HP = highest number of total claims paid for	, if greater than 20.						_
<u>Indep. Claims</u> Extra Claim		Fe	e Paid (\$)				
46	_ x =						
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
- 100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1252 Extension for response within second month \$490.00							
SUBMITTED BY							
Signature Status	- Clup	1	Registration No.	40,953	Telephone	(703) 20	5-8000
			(Attorney/Agent)	.0,000		(, 00) =0	0.000